

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	("20020025019" "20020106818" "20020145712" "20020182549" "20030039893" "20030044722" "20030064307" "20030103196" "20030123040" "20040009434" "5111240" "5229872" "5296891" "5415835" "5523193" "5563012" "5705321" "5969441" "6042998" "6046792" "6122035" "6320648" "6511794" "6558881" "6636294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L2	10	("20020106818" "20020145712" "20030103196" "6511794" "6558881").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L3	16	("20020025019" "20030044722" "20030064307" "20030123040" "20040009434" "5111240" "6122035" "6636294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L4	11	("5229872" "5296891" "5523193" "5969441" "6046792").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L5	11	("5229872" "5296891" "5523193" "5969441" "6046792").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L6	10	("20020182549" "20030039893" "5415835" "5563012" "5705321").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L7	2	"20050162627"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46

## EAST Search History

L8	50	("20020025019" "20020106818" "20020145712" "20020182549" "20030039893" "20030044722" "20030064307" "20030103196" "20030123040" "20040009434" "5111240" "5229872" "5296891" "5415835" "5523193" "5563012" "5705321" "5969441" "6042998" "6046792" "6122035" "6320648" "6511794" "6558881" "6636294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L9	2	"20040161257"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L10	2	"20030044722"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L11	3333	355/77.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L12	1424	(second near (pattern)) and (second near exposure)	US-PGPUB; USPAT; USQCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L13	37198	"355"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L14	91	L11 and L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46

## EAST Search History

L15	0	(L11 and L12) and (memoryless near resist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:47
L16	2	(memoryless near resist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L17	0	(L11 and L12) and (memoryless near resist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L18	3	(memoryless or (reduce\$2 near memory)) near (photoresist or resist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:08
L19	0	"200201061818"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L20	0	L19 and baking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L21	2	"20020106818"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L22	0	L21 and baking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46

## EAST Search History

L23	0	L21 and bak\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L24	1	L21 and (pitch or line or width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L25	1	L21 and (develop\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L26	1	L21 and (develop\$4 or solution or chemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L27	2	"20030044722"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L28	0	L21 and (times and temperatures)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L29	0	L21 and (resin or compound or polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L30	2	"20020044722"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:06

## EAST Search History

L31	3760	355/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L32	4764	355/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L33	97836	"356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L34	109102	second near (pattern or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L35	731	L32 and L34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L36	354	L34 and L31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L37	3817	L34 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L38	0	":"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46

## EAST Search History

L39	1757	355/72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:46
L40	1893	355/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:47
L41	8943	430/5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:06
L42	1682	430/20.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:06
L43	73490	(second or plural\$4 or multiple) near pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:06
L44	1485	41 and 43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:06
L45	49	42 and 43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:06
L46	17447	((second or plural\$4 or multiple) near (pattern or image)) AND (expos\$4 or illuminat\$3 or radiat\$3)).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:10

## EAST Search History

L47	17447	((second or plural\$4 or multiple) near (pattern or image)) AND (expos\$4 or illuminat\$3 or radiat\$3).CLM.	US-PGPUB; USPAT	OR	ON	2007/03/26 15:11
L48	0	((second or plural\$4 or multiple) near (pattern or image)) AND ((pre near specified) or memoryless) AND (expos\$4 or illuminat\$3 or radiat\$3).CLM.	US-PGPUB; USPAT	OR	ON	2007/03/26 15:12
L49	0	((second or plural\$4 or multiple) near (pattern or image)) AND (memoryless) AND (expos\$4 or illuminat\$3 or radiat\$3).CLM.	US-PGPUB; USPAT	OR	ON	2007/03/26 15:13
L50	1219	((second or plural\$4 or multiple) near (pattern or image)) AND (resist) AND (expos\$4 or illuminat\$3 or radiat\$3).CLM.	US-PGPUB; USPAT	OR	ON	2007/03/26 15:13
L51	79	((second or plural\$4 or multiple) near (pattern or image)) AND (resist) AND (target) AND (expos\$4 or illuminat\$3 or radiat\$3).CLM.	US-PGPUB; USPAT	OR	ON	2007/03/26 15:15
L52	122	((second or plural\$4 or multiple) near (pattern or image)) AND (photoresist or resist) AND (target) AND (expos\$4 or illuminat\$3 or radiat\$3).CLM.	US-PGPUB; USPAT	OR	ON	2007/03/26 15:15
S1	50	("20020025019" "20020106818" "20020145712" "20020182549" "20030039893" "20030044722" "20030064307" "20030103196" "20030123040" "20040009434" "5111240" "5229872" "5296891" "5415835" "5523193" "5563012" "5705321" "5969441" "6042998" "6046792" "6122035" "6320648" "6511794" "6558881" "6636294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 11:00
S2	16	("20020025019" "20030044722" "20030064307" "20030123040" "20040009434" "5111240" "6122035" "6636294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:24
S3	10	("20020106818" "20020145712" "20030103196" "6511794" "6558881").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:25

## EAST Search History

S4	11	("5229872" "5296891" "5523193" "5969441" "6046792").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:25
S5	11	("5229872" "5296891" "5523193" "5969441" "6046792").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:25
S6	10	("20020182549" "20030039893" "5415835" "5563012" "5705321").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:30
S7	2	"20050162627"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:30
S8	50	("20020025019" "20020106818" "20020145712" "20020182549" "20030039893" "20030044722" "20030064307" "20030103196" "20030123040" "20040009434" "5111240" "5229872" "5296891" "5415835" "5523193" "5563012" "5705321" "5969441" "6042998" "6046792" "6122035" "6320648" "6511794" "6558881" "6636294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 15:25
S9	2	"20030044722"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 15:36
S10	2	"20040161257"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:06

## EAST Search History

S11	3269	355/77.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:06
S12	1354	(second near (pattern)) and (second near exposure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:08
S13	36730	"355"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:08
S14	85	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:09
S15	0	(S11 and S12) and (memoryless near resist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:10
S16	0	(S11 and S12) and (memoryless near resist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:10
S17	2	(memoryless near resist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:14
S18	3	(memoryless or (reduce\$2 near memory)) near (photoresist or resist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 17:15

## EAST Search History

S19	0	"200201061818"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 11:38
S20	0	S19 and baking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 11:39
S21	2	"20020106818"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 11:39
S22	0	S21 and baking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 11:39
S23	0	S21 and bak\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 11:58
S24	1	S21 and (pitch or line or width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 12:13
S25	1	S21 and (develop\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 12:14
S26	1	S21 and (develop\$4 or solution or chemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 12:23

## EAST Search History

S27	0	S21 and (times and temperatures)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 12:24
S28	2	"20020044722"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 12:24
S29	2	"20030044722"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 12:33
S30	0	S21 and (resin or compound or polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:49
S31	4498	355/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:49
S33	3634	355/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:50
S34	96498	"356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:50
S35	103290	second near (pattern or image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:50

## EAST Search History

S36	699	S31 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:50
S37	334	S35 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:50
S38	3677	S35 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:50